

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 09:33
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:37:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.920	3.174	110.9E6	97374278	50.156	51.843
2) SA Decachlor...	10.073	8.556	63777226	83870192	53.690	51.696
Target Compounds						
21) L5 AR-1248-1	5.175	4.323	20354236	18158765	496.474	487.480
22) L5 AR-1248-2	5.473	4.576	28813239	24576043	507.160	502.358
23) L5 AR-1248-3	5.692	4.620	34650500	26038589	519.371	507.425
24) L5 AR-1248-4	6.132	4.803	34185674	21920728	489.297	373.908
25) L5 AR-1248-5	6.172	5.222	37919197	32546731	548.513	568.030m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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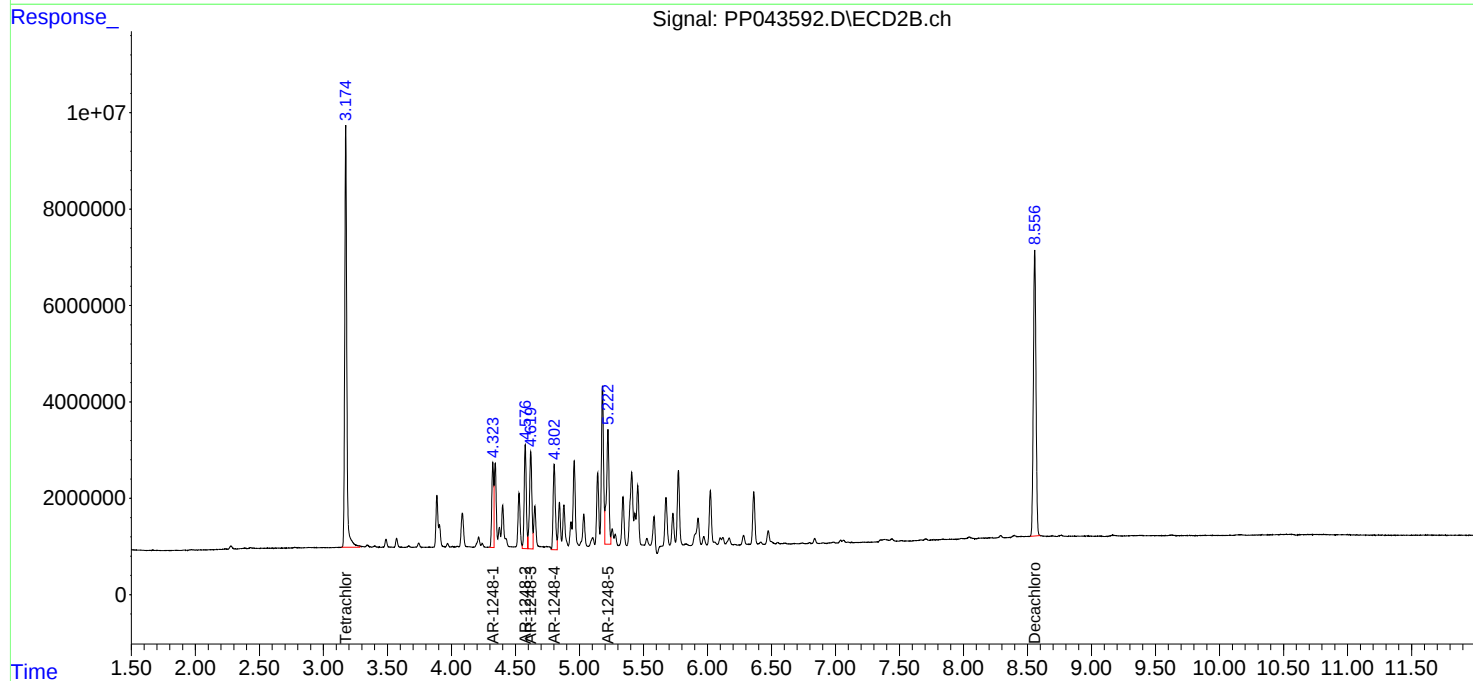
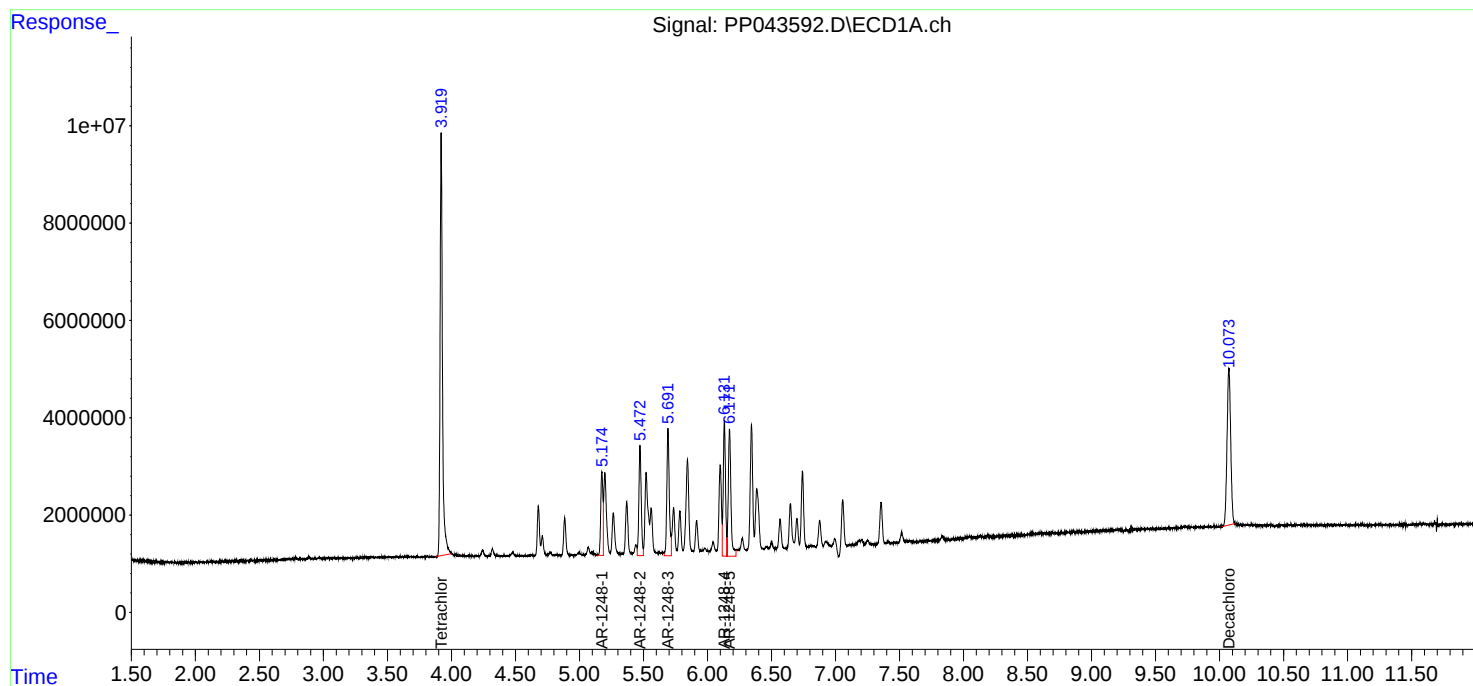
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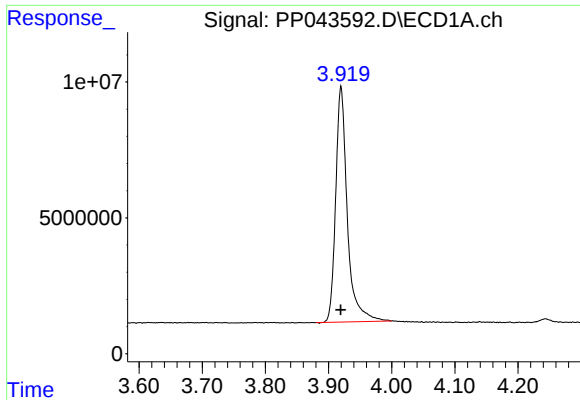
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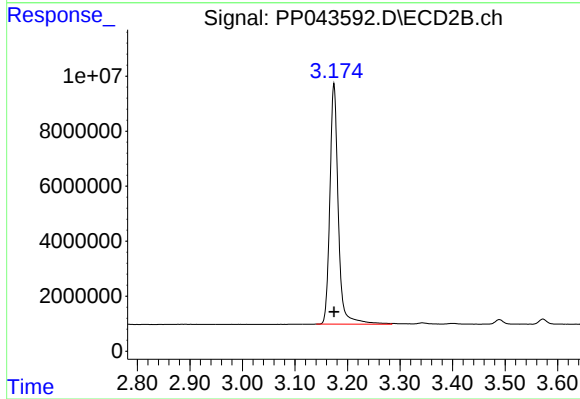
#1 Tetrachloro-m-xylene

R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 110896318
Conc: 50.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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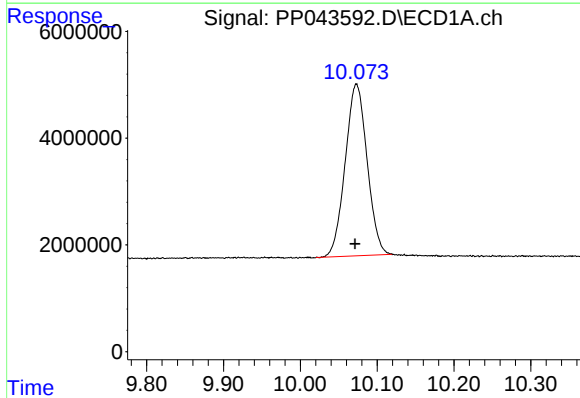
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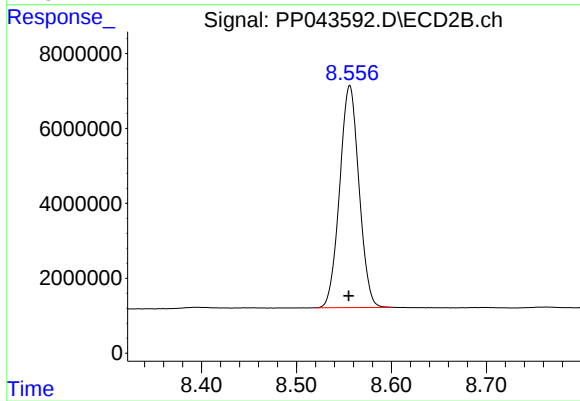
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 97374278
Conc: 51.84 ng/ml



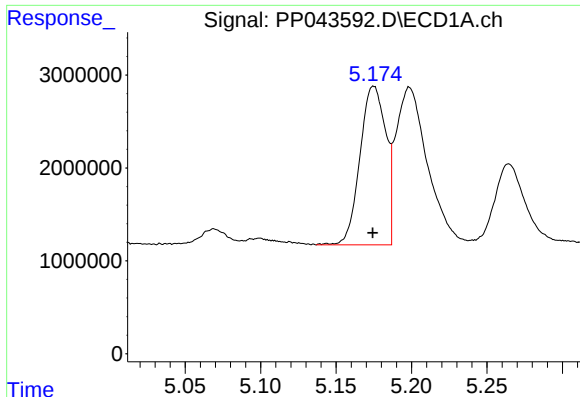
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: 0.002 min
Response: 63777226
Conc: 53.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: 0.001 min
Response: 83870192
Conc: 51.70 ng/ml



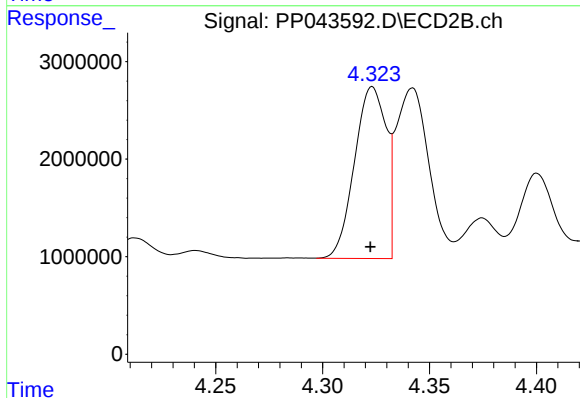
#21 AR-1248-1

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 20354236
Conc: 496.47 ng/ml

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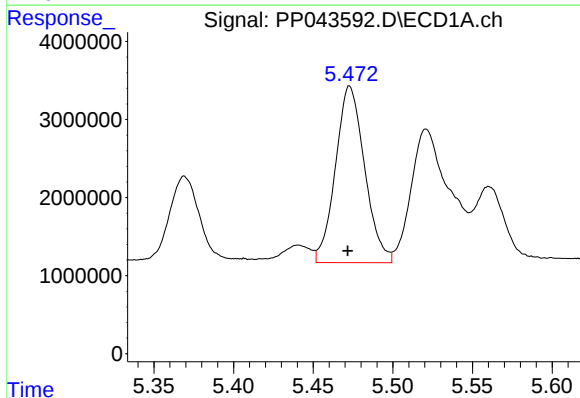
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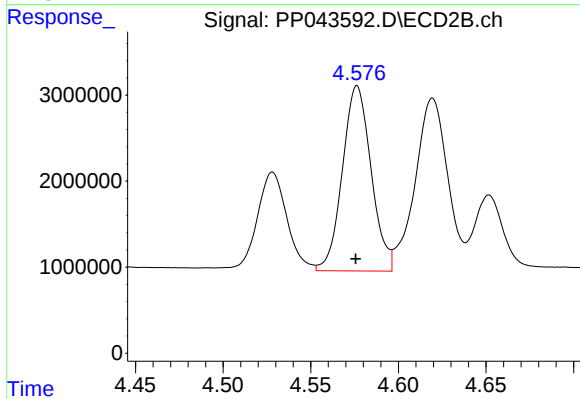
#21 AR-1248-1

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 18158765
Conc: 487.48 ng/ml



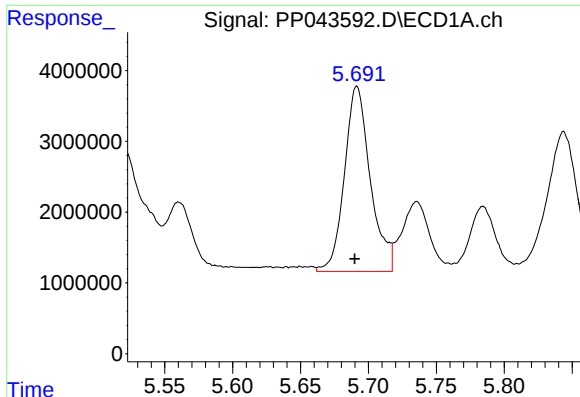
#22 AR-1248-2

R.T.: 5.473 min
Delta R.T.: 0.001 min
Response: 28813239
Conc: 507.16 ng/ml



#22 AR-1248-2

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 24576043
Conc: 502.36 ng/ml



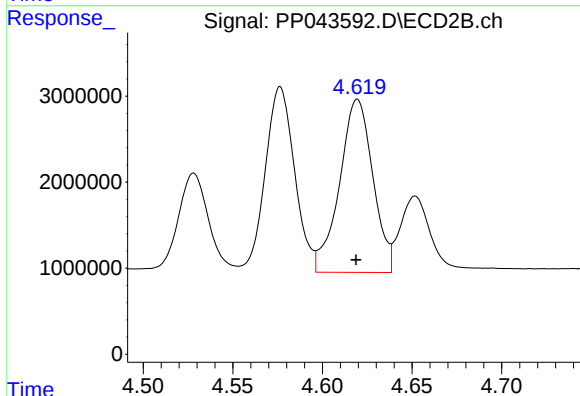
#23 AR-1248-3

R.T.: 5.692 min
Delta R.T.: 0.002 min
Response: 34650500
Conc: 519.37 ng/ml

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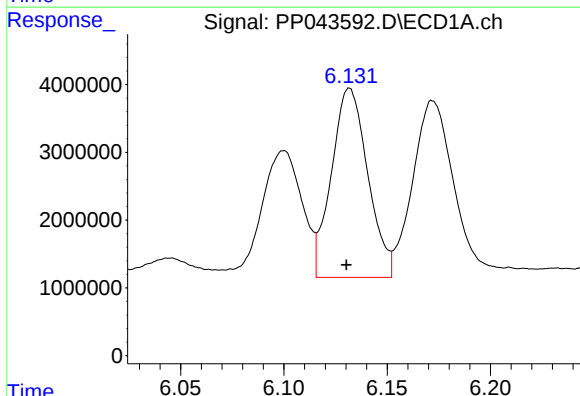
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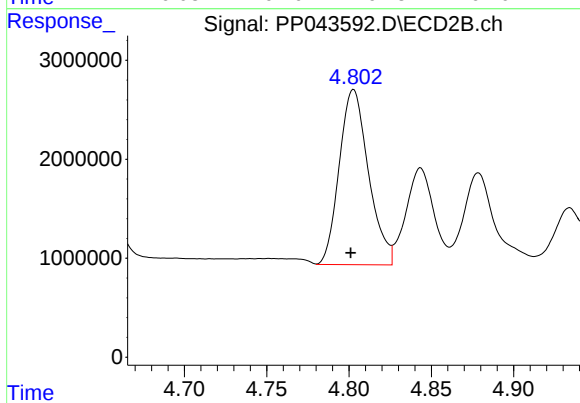
#23 AR-1248-3

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 26038589
Conc: 507.42 ng/ml



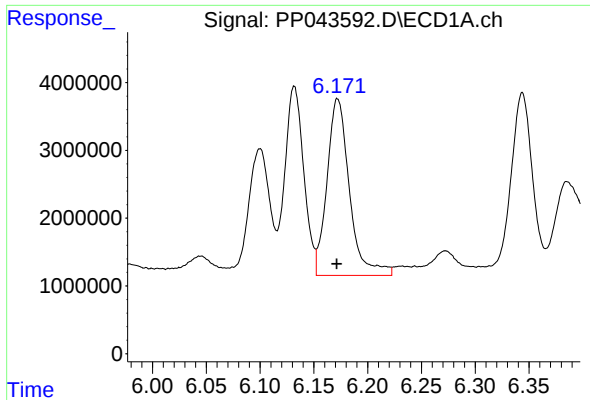
#24 AR-1248-4

R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 34185674
Conc: 489.30 ng/ml



#24 AR-1248-4

R.T.: 4.803 min
Delta R.T.: 0.002 min
Response: 21920728
Conc: 373.91 ng/ml



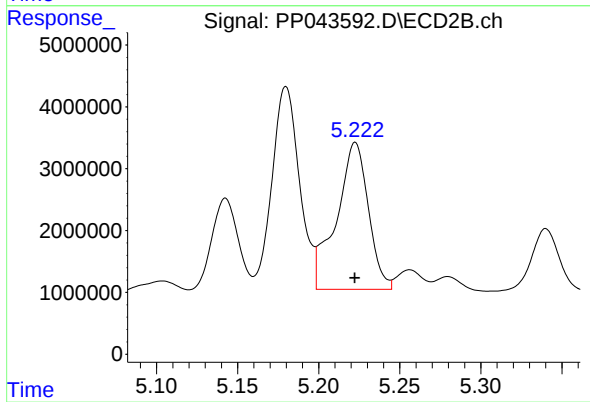
#25 AR-1248-5

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 37919197
Conc: 548.51 ng/ml

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#25 AR-1248-5

R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 32546731
Conc: 568.03 ng/ml m